

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L1    | 8      | 09/930119  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:07 |
| L2    | 4553   | ason   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:09 |
| L3    | 174478 | uni  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:09 |
| L4    | 32     | 2 with 3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:09 |
| L5    | 40529  | 709/217-220,227-<br>231,238,239.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:17 |
| L6    | 9554   | 370/386-389,395.21.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:17 |
| L7    | 1905   | (optic\$4 sonnet\$4 ason<br>fiber) with (service<br>communication network<br>negotiat\$4) and agent<br>and (manag\$4 allocat\$4)<br>with bandwidth | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/07/25<br>21:20 |

|     |      |  |   |    |    |                     |
|-----|------|--|---|----|----|---------------------|
| L8  | 3673 | (optic\$4 sonnet\$4 ason<br>fiber) with (service<br>communication network<br>negotiat\$4) and agent<br>and (manag\$4 allocat\$4)<br>with (bandwidth link)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:20 |
| L9  | 97   | (servic\$4 negotiat\$4<br>manag\$4 interact\$4<br>communicat\$4) near3<br>(network near3 interface<br>uni) and (relinquish\$4<br>releas\$4) with bandwidth<br>and authenticat\$4 with<br>user  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:22 |
| L10 | 14   | 5 and 9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:22 |
| L11 | 6    | 6 and 9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:22 |
| L12 | 40   | ("20020063915"  <br>"20020156914"  <br>"20030212829"  <br>"5572347"   "5774669"  <br>"5810427"   "5889600"  <br>"5903370"   "5905715"  <br>"6016211"   "6226273"  <br>"6341309"   "6466984"  <br>"6594279"   "6647010"  <br>"6650869"   "6681232"  <br>"6690848"   "6728484"  <br>"6876668").PN. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:23 |
| L13 | 5    | 2 and 12   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:23 |
| L14 | 515  | advertis\$4 with topology  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:25 |

|     |       |  |   |    |    |                     |
|-----|-------|--|---|----|----|---------------------|
| L15 | 306   | L14 and optic\$4   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:25 |
| L16 | 40    | L15 and @ad<"20000815"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:25 |
| L17 | 32    | ason with uni  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:25 |
| L18 | 56342 | agent with optical   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:25 |
| L19 | 28644 | (expos\$4 leak\$4 disclos\$4<br>show\$4 hid\$4) with<br>topolog\$4 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:25 |
| L20 | 96    | L18 and L19  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:25 |
| L21 | 9     | L20 and @ad<"20000815"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:25 |
| L22 | 984   | uni same nni   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:26 |

|     |     |                                    |   |    |    |                     |
|-----|-----|------------------------------------|---|----|----|---------------------|
| L23 | 22  | L18 and L22                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:26 |
| L24 | 395 | leak\$4 with topolog\$5            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:26 |
| L25 | 97  | L24 and @ad< "20000815"            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:26 |
| L26 | 9   | L25 and optical                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:26 |
| L27 | 426 | astn                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:26 |
| L28 | 41  | L27 and (optical with<br>path)     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:26 |
| L29 | 506 | optical with path with<br>topology | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2010/07/25<br>21:27 |
| L30 | 60  | L29 and @ad< "20000815"            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:27 |

|     |        |  |   |    |    |                     |
|-----|--------|--|---|----|----|---------------------|
| L31 | 35     | ("20010033551"  <br>"20020063915"  <br>"20020156914"  <br>"5138615"   "5774669"  <br>"5812764"   "5812764"  <br>"5889600"   "5903370"  <br>"5905715"   "5999179"  <br>"5999179"   "6006342"  <br>"6097722"   "6226273"  <br>"6636505"   "6681232"  <br>"6690848"   "6876668"  <br>"7110670").PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:27 |
| L32 | 7      | L31 and agent  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:27 |
| L33 | 4553   | ason   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:28 |
| L34 | 174478 | uni  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:28 |
| L35 | 32     | L33 with L34   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:28 |
| L36 | 32     | L33 and L35  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:28 |
| L46 | 2485   | 709/250.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/25<br>21:48 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
|-------|------|--------------|-----|------------------|---------|------------|

|     |       |                                   |                          |    |    |                  |
|-----|-------|-----------------------------------|--------------------------|----|----|------------------|
| L37 | 41402 | 709/217-220,227-231,238,239.ccls. | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:28 |
| L38 | 9655  | 370/386-389,395.21.ccls.          | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:29 |
| L39 | 305   | ason                              | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:29 |
| L40 | 29    | (37 38) and 39                    | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:29 |
| L41 | 1136  | (37 38) and uni                   | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:29 |
| L42 | 137   | 39 and topology                   | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:30 |
| L43 | 6     | ason adj uni                      | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:30 |
| L44 | 516   | ason astn                         | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:30 |
| L45 | 529   | advertis\$4 with topology         | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:31 |
| L47 | 2498  | 709/250.ccls.                     | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:53 |
| L48 | 1     | 39 and 47                         | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:53 |
| L49 | 20236 | 709/223-224.ccls.                 | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:57 |
| L50 | 6     | 39 and 49                         | US-PGPUB;<br>USPAT; UPAD | OR | ON | 2010/07/25 21:57 |

**7/ 25/ 10 10:11:02 PM**

**C:\ Documents and Settings\ ABoutah\ My Documents\ EAST\ Workspaces\ 09930119.wsp**